

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5437618
<b>Application Number:</b>	10766787
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3987
<b>Title of Invention:</b>	Method and apparatus for improving error rates in multi-band ultra wideband communication systems
<b>First Named Inventor/Applicant Name:</b>	Shaomin Samuel Mo
<b>Customer Number:</b>	23122
<b>Filer:</b>	Kenneth Nicholas Nigon/Edna Schmittinger
<b>Filer Authorized By:</b>	Kenneth Nicholas Nigon
<b>Attorney Docket Number:</b>	MFA-238US
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<b>Application Type:</b>	Utility under 35 USC 111(a)

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Applicant Arguments/Remarks Made in an Amendment	MFA-238USamendment.PDF	641424 149ee480e1220e188e7b62fbad5057e23 878a2a	no	15
<b>Warnings:</b>					
<b>Information:</b>					
2	Transmittal Letter	MFA-238USinformationdisclosurestatement.PDF	50865 a21e97bb6b6b7b5b6b6d3878e5a9f0d 17bb6b	no	2
<b>Warnings:</b>					
<b>Information:</b>					
3	Information Disclosure Statement (IDS) Filed (SB/08)	MFA-238USPTOFormSB08.PDF	48764 c212187e911b6c57a3-32c5d48a100 4a59c	no	1
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4	NPL Documents	MFA-238USMultibandOFDM.PDF	915786 c1305af98b6f71a79e88598c8b91cd871a 2c1a	no	9
<b>Warnings:</b>					
<b>Information:</b>					
5	Extension of Time	MFA-238USextensionoftime.PDF	61859 96d9d7564a538e0359e8947e91c03327a8 59a8	no	1
<b>Warnings:</b>					
<b>Information:</b>					
6	Fee Worksheet (PTO-875)	fee-info.pdf	31678 c629c2f95b4e8b834e5cb29bece9470a 491	no	2
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.